<i>[</i> .	OIPE								
13.18	MAR 0 5 2001	UNITED STATES PATENT A	ND TRADEMARK OFFICE						
•	În Re U.S. Pat	tent Application))						
	Applicants:	Singhal, et al.	I hereby certify that this correspondence is being deposited with the United Postal Service as first						
	Serial No.:	09/697,276	class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents,						
	Filed:	October 26, 2000	Washington, DC 20231, on March 2, 2001.						
	For:	Modifications in the Multi-Band Excitation (MBE) Model for Generating High Quality Speech at Low Bit Rates) Maitreya P. Jani, Esq.)						
	Docket:	7416/78599 - RPA 1))						
COMPLETION OF FILING REQUIREMENTS									

Commissioner for Patents **Box Missing Parts** Washington, D.C. 20231

Sir:

Transmitted herewith in response to the Notice to File Missing Parts of Nonprovisional

App

olication -	- Filing Date Granted dated January 3, 2001, are:						
(X)	Declaration or Oath for this application.						
(X)	Filing fee for this application.						
()	Assignment(s) of the invention to						
() Verified Statement Claiming Small Entity Status—Independent Inventor.							
()	Petition for Extension of Time.						
()	Other:						
(X)	A check in the amount of \$2,462.00 to cover the filing fee, and surcharge.						
()	A check in the amount of \$ to cover a month extension of time						
	fee.						
(X)	The Commissioner is hereby authorized to charge any additional fees which may be						
	required to this application under 37 C.F.R. §§1.16-1.17, or credit any						
	overpayment, to Deposit Account No. 23-0920. Should no proper payment be						

enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated,

otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 23-0920. A duplicate copy of this sheet is enclosed.

WELSH & KATZ, LTD. 120 South Riverside Plaza 22nd Floor Chicago, Illinois 60606-3913 Telephone: (312) 655-1500

Maitreya P. Jarli Esq. Registration No. 47,219 MAR 0 5 2001

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to r espond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$2,462.00	

Complete if Known							
Application Number	09/697,276						
Filing Date	October 26, 2000						
First Named Inventor	Singhal, et al.						
Examiner Name							
Group Art Unit	2641	, -					
Attorney Docket No.	7416/78599 - RPA 1						

METHOD OF PAYMENT			FEE CALCULATION (continued)										
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				3. ADDITIONAL FEES Large Entity Small Entity							-		
Deposit Account	·.	23-0920		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	on		Fee Paid	
Number		23-0720	<u></u>	105	130	205		Surcharge - late	filing fee or	oath		130.00	
Deposit Account Name	Welsh	& Kat	z, Ltd.	127	50	227	25	Surcharge - late sheet	provisional	filing fee or	cover		
	ge Any Additional Fe	ee Required	-	139	130	139	130	Non - English sp	pecification				
Under 37 CFR §§ 1.16 and 1.17				147	2,520	147	2,520	For filing a requ	est for ex pa	arte reexami	ination		
Applicant claims small entity status. See 37 CFR § 1.27				112	920*	112	920*	Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed:				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
Che	ck Credit c	ard	Money Order Other	115	110	215	55	Extension for re	ply within fir	st month			
FEE CALCULATION			116	390	216	195	Extension for re	ply within se	cond month	h			
1 BASIC	FILING FEE			117	890	217	445	Extension for re	r reply within third month				
Large Entity	y Small Entity			118	1,390	218	695	Extension for re	ply within fo				
Fee Fee Code (\$)	Fee Fee Fee	Description	on Fee Paid	128	1,890	228	945	Extension for re	ply within fif	th month			
	201 355 Utility:	filina fee	710.00	119	310	219	155	Notice of Appea	ıl				
	206 160 Design	•		120	310	220	155	Filing a brief in s	support of a	n appeal			
	_	filing fee		121	270	221	135	Request for oral	l hearing				
108 710	208 355 Reissu	ue filing fee		138	1,510	138	1,510	Petition to institu	ute a public	use proceed	ding		
114 150	214 75 Provis	sional filing	fee	140	110	240	55	Petition to revive	e - unavoida	ble			
SUBTOTAL (1) \$710.00				141	1,240	241	620	Petition to revive	to revive - unintentional				
```			142	1,240	242	620	Utility issue fee	issue fee (or reissue)					
2. EXTRA-CLAIM-FEES			143	440	243	220	Design issue fee	e					
			144	600	244	300	Plant issue fee						
Total Claims 79 -20** = 59 X 18.00 = 1,062.00 Independent 10 - 3** = 7 X 80.00 = 560.00		122	130	122	130	Petitions to the Commissioner							
Claims			123	50	123	50	Processing fee	rocessing fee under 37 CFR § 1.17(q)					
	Small Entity			126	180	126	180	Submission of la Statement	nformation [	Disclosure			
Fee Fee I		Fee Des	cription	581	40	581	40	Recording each			property		
		ms in exce		146	710	246	355	Filing a submiss	sion after fin	•			
i		•	aims in excess of 3 dent claim, if not paid	149	710	249	355	For each addition	nal inventio	n to be exa	mined		
			ependent claims	179	710	279	355	Request for Cor		mination (Re	CE)		
		er original		169	900	169		Request for exp	edited exam	•	•		
110 18 2			ms in excess of 20 inal patent			specify		of a design appl					
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**or number previously paid, if greater; For Reissues, see above				*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						\$130.00		
				Complete (if applicable)									
SUBMITTED BY				1	Registra	ation No	D.	47.210			212/655 **	:00	
Name (Print/Type) Maitreya P. Jani					(Attorney/Agent) 47,219 Telephone 312/655-			312/055-15					
Signature /// // / / / / / / / / / / / / / / /				• ,					Date	М	arch 2, 200	)1	

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application	on
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Applicants:

Singhal, et al.

Serial No.:

09/697,276

Filed:

October 26, 2000

For:

Modifications in the Multi-Band Excitation (MBE) Model for

Generating High Quality Speech

at Low Bit Rates

Docket:

7416/78599 - RPA 1

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

I hereby certify that this Certificate of Mailing (1 p.); the attached Fee Transmittal form (1 p.) (in duplicate); Completion of Filing Requirements (2 pp.) (in duplicate); Notice to File Missing Parts of Application – Filing Date Granted (1 p.); executed Declaration and Power of Attorney (4 pp.); one copy of specification filed with U.S. PTO on October 26, 2000 (51 pp.); check no. 4586 in the amount of \$2,462.00 and return postcard are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for

Patents, Washington, D.C. 20231, on this date.

March 2, 2001

Welsh & Katz, Ltd. 120 South Riverside Plaza 22nd Floor Chicago, Illinois 60606

Phone: 312/655-1500 Fax: 312/655-1501





Page 1 of 1

# United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/697,276

10/26/2000

Manoj Kumar Singhal

7416/78599

24628 WELSH & KATZ, LTD 120 S RIVERSIDE PLAZA 22ND FLOOR CHICAGO, IL 60606



Date Mailed: 01/03/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1622.
  - \$1062 for 59 total claims over 20.
  - \$560 for 7 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2462.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/07/2001 NROCHA1 00000074 09697276

FC:101

01 FC:101 02 FC:102 03 FC:103 04 FC:105

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